

KILOMETER POST SHEET TOTAL TOTAL PROJECT No SHEET COUNTY 12.2/14.3 407g 0.0/4.0 06S21 1204 04 SF,Ala 80 03/08/10 EGISTER DELECTRICAL ENGINEER SYN YEE CHIN 05-06-2010 18186 PLANS APPROVAL DATE Exp. 09/30/2011 ELECTRICAL PB AMERICAS, Inc.

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

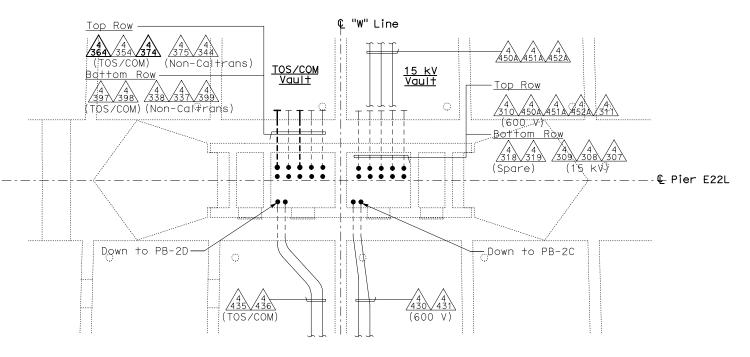
Caltrans now has a web sitel To get to the web site, go to http://www.dat.ca.gov

## NOTES:

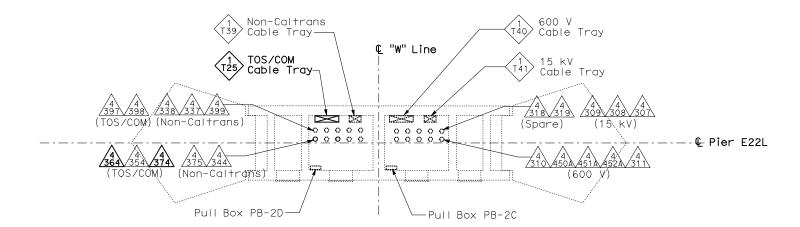
1. This plan sheet is a record drawing from Oakland Touchdown 1 contract. The Contractor shall verify the existing installation. See sheet E-30 of Oakland Touchdown 1, contract No. 04-0120L4.

A Parsons Brinckerhoff Compar 303 Second St., Suite 700N

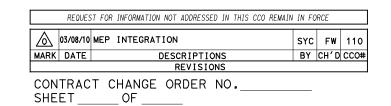
- 2. The installed components shall not be limited to the ones listed below, but shall be a complete installation. For details, see Bridge Structures Girder Westbound, typical Detail sheets.
  - Furnish and install (4) one-inch inner-ducts with TOS fiber optic cables in one inner-duct, into existing conduit shown on this drawing. Refer to riser diagram on sheets E-978 through E-981 and detail on E-973.
  - Inspect for system ground continuity.
- All cable trays and conduits shown on this drawing are existing. Bold ones are to be used for pulling cable.



PIER E22L - GIRDER CONDUIT PLAN



PIER E22L - INSIDE PIER CONDUIT AND CABLE TRAY PLAN



## **BRIDGE STRUCTURES GIRDER WESTBOUND** OAKLAND APPROACH STRUCTURES

SCALE 1:50

E-620

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS

DGN FILE =>04-0120f1\_E-620.dgn USERNAME => Llorico

CU 04251

EA 0120F1

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.